



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5130

SERIAL NUMBER 09/422,121	FILING OR 371(c) DATE 10/20/1999 RULE	CLASS 345	GROUP ART UNIT 2623	ATTORNEY DOCKET NO. TIVO0004
APPLICANTS JAMES M. BARTON, LOS GATOS, CA; BRIAN BEACH, SANTA CRUZ, CA;				
** CONTINUING DATA ***** This appln claims benefit of 60/127,178 03/30/1999 <i>OKMS</i>				
** FOREIGN APPLICATIONS ***** <i>None MS</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 11/10/1999				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>Debra Brown</i> Examiner's Signature Initials		STATE OR COUNTRY CA	SHEETS DRAWING 11	TOTAL CLAIMS 84
INDEPENDENT CLAIMS 3				
ADDRESS 29989				
TITLE DATA STORAGE MANAGEMENT AND SCHEDULING SYSTEM				
FILING FEE RECEIVED 2064	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	